To: Mary Monroe[mary@trails2000.org]

McClain-Vanderpool, Lisa[Mcclain-Vanderpool.Lisa@epa.gov]; Cristiano, Cc:

Gina[Cristiano.Gina@epa.gov] From: Bahrman, Sarah Sent: Sun 8/9/2015 11

Sun 8/9/2015 11:19:47 PM Sent:

Subject: RE: DW inquiry

Hi Mary -

The data that is available for the Bakers Bridge location so far shows an increase in manganese concentrations between 12 midnight on 8/6 and 9am on 8/6, with levels going from 296 ug/L to 2090 ug/L. That data is available here:

http://www.epaosc.org/sites/11082/files/PreliminaryData 08092015.pdf and is graphed in the charts you linked to in your email.

We anticipate a drop in metals concetrations at Bakers Bridge based on what we saw at upstream locations, but have not confirmed that with sampling results yet. We hope to have more metals data available soon for along the Animas.

Thanks, Sarah

Sarah E. Bahrman | Acting Director, Water Program | U.S. Environmental Protection Agency -Region 8

(p) 303.312.6243 | (c) 303.903.8515 | (f) 877.876.9101

From: Mary Monroe [mailto:mary@trails2000.org]

Sent: Sunday, August 09, 2015 5:05 PM

To: Bahrman, Sarah

Cc: McClain-Vanderpool, Lisa; Cristiano, Gina

Subject: Re: DW inquiry

Does the existing water testing chart posted on your website read that the manganese level was 2000 u/L at 9am at Bakers Bridge and had dissipated to 100 u/L by 9:50am?

http://epaosc.org/sites/11082/files/Data%20Update%2008082015.pdf
Are safe drinking levels determined at the local or federal level?
Thank you.
On Aug 8, 2015, at 4:54 PM, Bahrman, Sarah < Bahrman.Sarah@epa.gov > wrote:
Hi Mary-  You are correct- there is not an MCL for manganese in drinking water. We do have established 1-day and 10-day health advisory levels for manganese, however, that will help inform the safety of drinking water.
Thanks, Sarah
Acting Director, Water Program  EPA Region 8